SUPPLEMENTAL DECLARATION AND POWER OF ATTORNEY

As the below-named inventors, we declare that:

Our residences, post office addresses, and citizenships are as stated below under our names.

We believe we are the original, first and joint inventors of the invention entitled "COMPOUNDS AND METHODS FOR MODULATING CLAUDIN-MEDIATED FUNCTIONS," which is described and claimed in the specification and claims of U.S. Application No. 09/185,908, filed November 3, 1998, and for which a patent is sought.

We have reviewed and understand the contents of the above-entitled specification, including the claims, as amended by any amendment specifically referred to herein (if any).

We acknowledge our duty to disclose information of which we are aware which is material to the patentability and examination of this application in accordance with 37 C.F.R. § 1.56(a).

We hereby appoint RICHARD W. SEED, Reg. No. 16,557; ROBERT J. BAYNHAM, Reg. No. 22,846; EDWARD W. BULCHIS, Reg. No. 26,847; GEORGE C. RONDEAU, JR., Reg. No. 28,893; DAVID H. DEITS, Reg. No. 28,066; WILLIAM O. FERRON, JR., Reg. No. 30,633; PAUL T. MEIKLEJOHN, Reg. No. 26,569; DAVID J. MAKI, Reg. No. 31,392; RICHARD G. SHARKEY, Reg. No. 32,629; DAVID V. CARLSON, Reg. No. 31,153; KARL R. HERMANNS, Reg. No. 33,507; DAVID D. MCMASTERS, Reg. No. 33,963; MICHAEL J. DONOHUE, Reg. No. 35,859; CHRISTOPHER J. DALEY-WATSON, Reg. No. 34,807; STEVEN D. LAWRENZ, Reg. No. 37,376; ROBERT G. WOOLSTON, Reg. No. 37,263; ELLEN M. BIERMAN, Reg. No. 38,079; PAUL T. PARKER, Reg. No. 38,264; ANN T. KADLECEK, Reg. No. 39,244; DAVID W. PARKER, Reg. No. 37,414; BRIAN G. BODINE, Reg. No. 40,520; FRANK ABRAMONTE, Reg. No. 38,066; E. RUSSELL TARLETON, Reg. No. 31,800; KEVIN S. COSTANZA, Reg. No. 37,801; DALE C. BARR, Reg. No. 40,498; KEVIN S. ROSS, Reg. No. 42,116; PAUL F. RUSYN, Reg. No. 42,118; JOHN M. WECHKIN, Reg. No. 42,216; THOMAS E. LOOP, Reg. No. 42,810; STEPHEN J. ROSENMAN, Reg. No. 43,058; BRIAN L. JOHNSON, Reg. No. 40,033; JAMES D. WHITE, Reg. No. 43,985; KIMTON N. ENG, Reg. No. 43,605; SUSAN D. BETCHER, Reg. No. 43,498; DENNIS M. de GUZMAN, Reg. No. 41,702; JANE E. R. POTTER, Reg. No. 33,332; KEN TARBET, Reg. No. 43,181, and WILLIAM T. CHRISTIANSEN, Reg. No. P-44,614, comprising the firm of SEED AND BERRY LLP, 6300 Columbia Center, Seattle, Washington 98104-7092, as our attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to David J. Maki at (206) 622-4900 and telecopies to (206) 682-6031.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Orest	W.	Bla	asc	hu	k	

Date <u>June</u> 2
Residence :

1999

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Barbara I Gour

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I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Orest W. Blaschuk, James Matthew Symonds, Barbara J. Gour

09/185,908 Application No.

Filed

For

November 3, 1998

COMPOUNDS AND METHODS FOR MODULATING CLAUDIN-MEDIATED FUNCTIONS

:

Docket No.

100086.409

Date

June 24, 1999

Assistant Commissioner for Patents Washington, DC 20231

CONSENT TO CORRECT INVENTORSHIP <u>UNDER 37 C.F.R. § 1.48</u>

Sir:

The undersigned hereby declares that Adherex Technologies Inc. is the assignee of the subject application as evidenced by the enclosed supplemental Assignment, recorded concurrently herewith. The undersigned further declares that the subject Assignment has been reviewed and that, to the best of the Assignee's knowledge and belief, full right, title and interest in the subject application is in Adherex Technologies Inc.

Adherex Technologies Inc. hereby consents to correction of the inventorship of the subject patent application from Orest W. Blaschuk and Barbara J. Gour to Orest W. Blaschuk, James Matthew Symonds, and Barbara J. Gour as requested in the Petition to Correct Inventorship under 37 C.F.R. § 1.48 filed herewith.

ADHEREX TECHNOLOGIES INC.

John Brooks President

Enclosure:

Supplemental Assignment

6300 Columbia Center 701 Fifth Avenue Seattle, Washington 98104-7092 (206) 622-4900

Fax: (206) 682-6031

u\AnnK\100086\409\Consent to correct inventors.doc

SUPPLEMENTAL ASSIGNMENT

WHEREAS, we, Orest W. Blaschuk, James Matthew Symonds, and Barbara J. Gour (hereinafter referred to as ASSIGNORS), having post office addresses of 4998 De Maisonneuve West, Suite 1520, Westmount, Quebec, Canada H3Z 1N2; 188 Waverley Street, Apt. 303, Ottawa, Ontario, Canada K2P 0V6; and 2890 Donnelly Drive, RR#4 Kemptville, Ontario, Canada K0G 1J0, respectively, are the joint inventors of an invention entitled "COMPOUNDS AND METHODS FOR MODULATING CLAUDIN-MEDIATED FUNCTIONS," which is described and claimed in the specification and claims of U.S. Application No. 09/185,908, which we filed in the United States Patent and Trademark Office on November 3, 1998, and for which a patent is sought.

WHEREAS, Adherex Technologies Inc. (hereinafter referred to as ASSIGNEE), having a place of business at 600 Peter Morand Crescent, Suite 340, Ottawa, Ontario, Canada K1G 5Z3, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

•			
June Z	pt 1999 C	Orest W. Blaschuk	
I cer	rtify that I know or ha	ave satisfactory evidence that Orest W. Blasch	ul
		vill, as a voluntary act for the uses and purpos	
mentioned in the ins	strument.		
June 2F Date	H 1999	Witness Witness	
June 28	ph 1999	James Matthew Symonds	
I cer	rtify that I know or	have satisfactory evidence that James Matthe	W
Symonds signed th	is instrument of his ov	wn free will, as a voluntary act for the uses ar	ıd
purposes mentioned	in the instrument.		
June 28 Date	#2 1999	Witness Witness	
Jule 28 Date	n 1999	Barbara J. Gour	

I certify that I know or have satisfactory evidence that Barbara J. Gour signed this instrument of her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date Witness

 $\begin{tabular}{ll} U:\AnnK\100086\409\Assignment.doc\\ (100086.409\) \end{tabular}$